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jcs530 U.S. PRO

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# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37  
CFR 1.53(b))

Attorney Docket No.

V0139/7038 (HCL)

First Named Inventor or Application Identifier

HEINTZ, Nicholas H., and HOUCHENS, Christopher R.

Express Mail Label No.

EL024659279US

Date of Deposit

January 4, 2000

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09/477392

01/04/00

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

## ADDRESS

TO:

Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

1. ☐ Fee Transmittal Form  
(Submit an original, and a duplicate for fee processing)
2. ☒ Specification [Total pages = 74 ]  
69 pages specification  
1 pages abstract  
4 pages claims  
35 claims
3. ☒ Drawing(s) (35 USC 113) [Total sheets = 6]  
X Informal ☐ Formal [Total drawings = 6]
4. ☐ Oath or Declaration [Total pages ]  
a. ☐ Newly executed (original or copy)  
b. ☐ Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 17 completed)  
[Note Box 5 below]  
i. ☐ DELETION OF INVENTOR(S)  
Signed statement attached deleting  
inventor(s) named in the prior application, see  
37 CFR 1.63(d)(2) and 1.33(b).
5. ☐ Incorporation by Reference  
(usable if Box 4b is checked)  
The entire disclosure of the prior application,  
from which a copy of the oath or declaration is  
supplied under Box 4b, is considered as being  
part of the disclosure of the accompanying  
application and is hereby incorporated by  
reference therein.

6. ☐ Microfiche Computer Program (Appendix)
7. ☒ Nucleotide and/or Amino Acid Sequence  
Submission (if applicable, all necessary)  
a. ☒ Computer Readable Copy  
b. ☒ Paper Copy (identical to computer copy)  
c. ☒ Statement verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

8. ☐ Assignment Papers (cover sheet & documents(s))
9. ☐ 37 CFR 3.73(b) Statement ☐ Power of Attorney  
(when there is an assignee)
10. ☐ English Translation of Document (if applicable)
11. ☐ Information Disclosure ☐ Copies of IDS  
Statement (IDS)/PTO-1449 Citations
12. ☐ Preliminary Amendment
13. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
14. ☐ Small Entity ☐ Statement filed in prior  
Statement(s) application, Status still proper  
and desired
15. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)

16. Other: This is a non-provisional patent application based on provisional application no. 60/114,743, filed on  
January 4, 1999.

17. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information:

- ☐ Continuation   ☐ Divisional   ☐ Continuation-in-part (CIP)   of prior application No.:
- ☐ Cancel in this application original claims of the prior application before calculating the filing fee.
- ☐ Amend the specification by inserting before the first line the sentence:

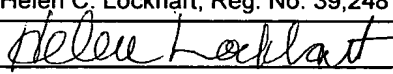
This application is a ☐ continuation ☐ divisional of application serial no. , filed , entitled , and now .

**18. CORRESPONDENCE ADDRESS**

*Correspondence address below*

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**19. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED**

<b>NAME</b>	Helen C. Lockhart, Reg. No. 39,248
<b>SIGNATURE</b>	
<b>DATE</b>	January 4, 2000